Division: Airport Member: Alex Erskine 828-4966

Project Name: ARI, Ltd. **Case #:** 125-R-01

Date: November 13, 2001

Comments:

1) A Notice of Proposed Construction or Alteration form (7460-1) must be filed with the FAA and a determination of no hazard to air navigation issued since the proposed tower penetrates the imaginary surfaces around Fort Lauderdale Hollywood International Airport.

2) A second Notice of Proposed Construction or Alteration form (7460-1) must be filed with the FAA for any construction crane or equipment that will be used to construct the tower.

Recommendations:

1) The two notices should be filed with the FAA as soon a possible since it typically takes at least 60 days for the FAA to issue a determination.

DRC <u>SITE PLAN REVIEW AND COMMENT</u> <u>REPORT</u>

Division: Engineering **Member**: Tim Welch

Engineering Design Mgr. Office Ph. (954) 828-5123 Office Fax: (954) 828-5275 Email: timw@cityfort.com

Project Name: ARI, Ltd. **Case #:** 125-R-01

Site Plan Approval/Telecom Tower

Date: 11/13/01

Comments:

1. Provide better drawings for determining location of the scope of work.

- 2. The engineer shall use light and dashed line type to show existing features such as pavement, buildings, parking lot etc. Also, show in site plan proposed antenna, access, landscaping, fence, etc utilizing a solid and bold line type.
- 3. Indicate and show existing pavement to be removed and proposed new pavement (if applicable).
- 4. The engineer shall design and apply for the appropriate general or surface water management license from the Broward County Department of Environmental Protection (BCDPEP). This license and associated calculations for compliance with Chapter 27 criteria for surface water management. Pollution Control Code must be submitted with application for Building Permit.

Division: Fire Member: Albert Weber

828-5875

Project Name: ARI Ltd. Case #: 125-R-01

Date: 11-13-01

Comments:

No Comments

Division: Info. Systems **Member:** Mark Pallans (GRG)

828-5790

Project Name: ARI, Ltd **Case #:** 125-R-01

Nextel

Date: November 13, 2001

Comments:

This project is not approved by Telecommunications.

It is highly likely that this project will impact the operation of the Public Safety radio system used by Police and Fire as well as our Public Services groups in this critical area of the City. Communications are critical in the Fort Lauderdale International Airport vicinity and in and around Snyder Park because of the large numbers of citizens that frequent the area. Impairment of our Public Safety radio communications system will have a direct bearing on the City's ability to deliver safety of life and property services to the community.

Recommendations:

Nextel must provide additional engineering data to support their claims of non-interference to our radio system. Written assurance must be provided that Nextel will correct any interference to our radio system at their expense. Please contact Mark D. Pallans at (954) 828-5762 to arrange for a time to discuss these issues.

Division: Landscape Member: Dave Gennaro

828-5200

Project Name: ARI, Ltd. **Case #:** 125-R-01

Date: 11/13/01

Comments:

1. The plans show several tree and palm relocations. All Tree Preservation Ordinance requirements apply. Sign-off plans must reference the species, size and condition of existing trees and palms.

- 2. Revise the Landscape Plan to add several palm clusters of 3-5 palms each in strategic locations. Recommend Washingtonia Palms 10'-20' clear trunk ht.
- 3. Reference requirements for irrigation.
- 4. Indicate any utilities that would affect proposed planting (such as overhead powerlines).

Division: Planning **Member**: Chris Barton

828-5849

Date: November 13, 2001

<u>Comments:</u> This proposal is for the development of a 100" Stealth Communications Tower and Equipment Shelter located within the I, Industrial Zoning District.

- 1. Communications facilities are a permitted use within the Industrial zoning district, and are subject to the requirements of ULDR Section 47-18.11.
- 2. As per ULDR Section 47-18.11.D.3.i, provide full color photo-simulations showing the proposed tower, as it will be viewed from the nearest residences and from the adjacent roadbed of I-595 by passing motorists.
- 3. Provide a revised site location map, which indicates a more precise location of the proposed tower in relation to the parent property and I-595. Omit the title of "Snyder Park" from Sheet T-1.
- 4. The proposed tower or "light pole" does meet the definition of stealth as per Section 47-18.11.C.1.i.
- 5. Indicate by a cross sectional drawing and in plan view the location, dimensions from and relationship of the proposed tower and equipment building to the adjacent I-595 and Perimeter Road.
- 6. Provide evidence of a review and approval by the FAA.
- 7. Provide a landscape plan that meets the requirements of ULDR Section 47-18.11.K which requires that the outside of all fenced areas be landscaped with hedges that will screen such fences. Additional street trees may also be required.
- 8. Provide a lease agreement from the parent property owners indicating the location of the lease space and providing vehicular access to the leased space.

Additional comments may be forthcoming.

Division: Police Member: Robert Dodder

828-6421 beeper 497-0628

Project Name: ARI, Ltd Case #: 125-R-01

Date: 11/13/01

Comments:

If the 8 foot chain link fence is to be used as a security device, it may not be effective for an unmanned site. The 8 foot fence should be of a close mesh design to eliminate hand / toe holds. It should be secured below grade and the fence wraps should be steel, not aluminum.

Division: Zoning **Member:** Terry Burgess

828-5913

Project Name: ARI, Ltd. **Case #:** 125-R-01

Date: 11/13/01

Comments:

1. Provide a narrative section by section of how the proposed development site complies with section 47-18.11.D.

- 2. Full color photo simulations showing the proposed site of the tower with photo realistic representations of the proposed tower as it would appear viewed from nearby residential properties and from adjacent roadways.
- 3. Federal Aviation Administration review and approval required prior to final DRC review.
- 4. Additional comments may be forthcoming at DRC meeting.